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Re	International Appln. No. PCT/FR03/00679						
International Filing Date	3 March 2003 (3.3.2003)						
Applicant	ROUXEL, Alexandre						
U.S. Serial No.	10/506,521						
U.S. Filing Date	September 3, 2004						
Title of Invention	METHOD OF PROCESSING A SIGNAL USING AN APPROXIMATE MAP ALGORITHM AND CORRESPONDING APPLICATIONS						
Agent's File	W51.12-0016						

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, THIS

PATENT ATTORNEY

Sir:

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97. Copies of the patents or publications cited are enclosed.

Submitted herewith is a copy (with English translation as appropriate) of an Official Search Report of the EPO Patent Office in counterpart foreign application No. PCT/FR 03/00679 filed March 3, 2003.

TIME OF FILING

The information disclosure statement is being filed:

1. X with the application or within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. In accordance with 37 C.F.R. § 1.97(b), no statement or fee is required.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,

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FORM PTO-1449							y. Docket	Appl. No.:				
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT						+	W51.12-0016 10/506,521					
						First Named Inventor:						
						Alexandre Rouxel						
							ing Date		Group Art:			
·			September 3, 2004									
		U.S. PATENT DOCUMENTS		5	1							
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	AL	Bahl L.R. et al., "Optimal Decoding of Linear Codes for Minimizing Symbol Error Rate", IEEE Transactions on Information Theory, March 1, 1974, Vol.IT-20, No. 2 pps. 284-287.										
	AM	P. Robertson, E. Villebrun & P. Hoeher, "A Comparison of Optimal and Sub-Optimal MAP Decoding Algorithms Operating in the Log Domain", IEEE Communications-Gateway to Globalization Conference, June 18, 1995, Vol. 2, pps. 1009-1013.										
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	AQ	Tor M. Aulin, "Breadth-First Maximum Likelihood Sequence Detection: Basics", IEEE Transactions on Communications, Feb. 1999, Vol. 47, No. 2, pps. 208-216.										
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EXAMIN	NER:	DATE CONSIDERED:										

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.